

# AVPro Edge AC-EX70-UHD-BKT 4K HDMI/HDBaseT Extender (Transmitter/Receiver) Kit with Bi-Directional Power/RS-232/IR control

<b>VIDEO:</b>	
VIDEO RESOLUTIONS	UP TO 4K60HZ 4:2:0/4K30HZ 4:4:4
VESA RESOLUTIONS	UP TO DCI4K (4096X2160)
COLORSPACE	YUV (COMPONENT), RGB (CSC: REC. 601, REC. 709, BT2020, DCI. P3 D6500)
CHROMA SUBSAMPLING	4:4:4,4:2:2,4:2:0 SUPPORTED
DEEP COLOR	UP TO16 BIT (1080), UP TO12 BIT (4K)
<b>AUDIO:</b>	
AUDIO FORMATS SUPPORTED HDMI	PCM 2.0 CH, LPCM 5.1 & 7.1, DOLBY DIGITAL, DTS 5.1, DOLBY DIGITAL PLUS. DOLBY TRUEHD, DTS-HD MASTER AUDIO. DTS-X. DOLBY ATMOS
<b>DISTANCE:</b>	
HDBASET (CAT) DISTANCE (4K)	40 METERS/131 FEET (CAT 6A)
HDBASET (CAT) DISTANCE (FULL HD)	70 METERS/230 FEET (CAT 6A)
HDMI LEAD IN/OUT (4K60 4:4:4)	UP TO 50 FEET (USING BULLET TRAIN HDMI)
HDMI LEAD IN/OUT (W/ AOC CABLE) (4K60 4:4:4)	UP TO130 FEET (USING BULLET TRAIN AOC)
<b>OTHER:</b>	
BANDWIDTH	10.2 GBPS (W/ICT)
HDCP	HDCP 2.2 AND EARLIER
<b>PORTS:</b>	
HDMI (TX&RX)	TYPE A
HDBASET	RJ45W/ POH FOR HDBASET RECEIVERS
IRRX	3.5MM STEREO (3 CONDUCTOR)
RS232	3 PIN TERMINAL BLOCK
POWER (TX&RX)	BARREL TYPE
<b>ENVIRONMENTAL</b>	
OPERATING TEMPRATURE	23 TO 125°F (-5 TO 51°C)
STORAGE TEMPERATURE	-4 TO 140°F (-20 TO 60°C)
HUMIDITY RANGE	5-90% RH (NO CONDENSATION)
<b>POWER:</b>	
POWER CONSUMPTION (TOTAL)	9 WATTS MAX PAIR
POWER SUPPLY-MATRIX	INPUT: AC 100-240V ~ 50/60HZ OUTPUT: DC 12V 2A
<b>DIMENSIONS:</b>	
DIMENSIONS (UNIT ONLY HEIGHT/DEPTH/WIDTH)	MM: 105X71X25 INCH: 4.14X2.82X0.98
DIMENSIONS (PACKAGED HEIGHT/DEPTH/WIDTH)	MM: 138 X 165X 91 INCH: 5.5 X 6.5 X 3.6
WEIGHT (UNIT)	0.3 LB/0.13 KG
WEIGHT (PACKAGED)	2 LBS/0.90 KG